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**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
1559A1

In Re Application Of: Paul A. Medwick et al.

Serial No.	Filing Date	Examiner	Group Art Unit
09/714,166	November 17, 2000	unassigned	1775

Invention: LOW SHADING COEFFICIENT AND LOW EMISSIVITY COATINGS AND COATED ARTICLES

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on  
02/26/2001  
Date

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☒ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☐ A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☐ Other (list):

3

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
**1559A1**

In Re Application Of: **Paul A. Medwick et al.**

Serial No.  
**09/714,166**

Filing Date  
**November 17, 2000**

Examiner  
**unassigned**

Group Art Unit  
**1775**

Invention: **LOW SHADING COEFFICIENT AND LOW EMISSIVITY COATINGS AND COATED ARTICLES**

**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

**Box Missing Parts**

☒ Completion of application fees as calculated below:

☐ Utility application filing fee

☐ Design application filing fee

☐ Total number of independent claims = \_\_\_\_\_

☐ Total number of claims = \_\_\_\_\_

☐ Multiple dependent claims

☒ Surcharge for late payment of filing fee and/or late filing of original declaration or oath **\$130.00**

☐ Petition and fee for filing by other than all the inventors or a person not the inventor

☐ Fee for processing an application filed with a non-English language specification

☐ Fee for processing and retention of application

Total completion of application fees **\$130.00**

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☐ One month    ☐ Two months    ☐ Three months    ☐ Four months    ☐ Five months

from: \_\_\_\_\_  
Date

until: \_\_\_\_\_  
Date

Total time extension fees \_\_\_\_\_

Total fees due **\$130.00**

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Large Entity)**

Docket No.  
**1559A1**

In Re Application Of: **Paul A. Medwick et al.**

Serial No.  
**09/714,166**

Filing Date  
**November 17, 2000**

Examiner  
**unassigned**

Group Art Unit  
**1775**

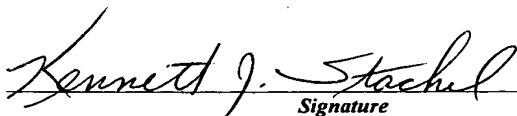
Invention: **LOW SHADING COEFFICIENT AND LOW EMISSIVITY COATINGS AND COATED ARTICLES**

**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

**Box Missing Parts**

The fee of **\$130.00** is to be paid as follows:

- ☐ A check in the amount of the fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. **16-2025**  
A duplicate copy of this sheet is enclosed.
- ☐ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.  
A duplicate copy of this sheet is enclosed.

  
Signature

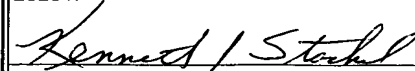
Dated: **February 23, 2001**

**Kenneth J. Stachel**  
Registration No. 27,722  
Attorney for Applicant  
Telephone: 412-434-3186  
Facsimile: 412-434-4292

**Pittsburgh, PA**

CC:

I certify that this document and fee is being deposited on **Feb. 23, 2001** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

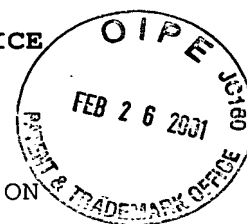


*Signature of Person Mailing Correspondence*

**Kenneth J. Stachel**

*Typed or Printed Name of Person Mailing Correspondence*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of :  
Paul A. Medwick et al. :  
Serial No. 09/714,166 : PATENT APPLICATION  
Filed: November 17, 2000 : Group Art Unit: 1775  
For: LOW SHADING COEFFICIENT AND : Examiner: unassigned  
LOW EMISSIVITY COATINGS AND :  
COATED ARTICLES : Attorney Docket No. 1559A1  
..... :

COMMUNICATION

Assistant Commissioner for Patents  
Washington, D.C.


Sir:

The Filing Receipt in the above-identified application has been received. The title of the application on the Filing Receipt is incorrect. More particularly, the title on the Filing Receipt incorrectly reads: **LOW SHADING COEFFICIENT AND LOW EMISSIVITY COATINGS AND COATED ARTICLES**. The correct title is: **LOW SHADING COEFFICIENT AND LOW EMISSIVITY COATINGS AND COATED ARTICLES**.

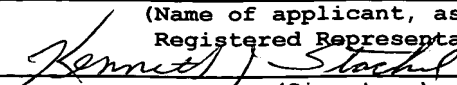
Please correct your files and issue a corrected Filing Receipt.

Respectfully submitted,

KENNETH J. STACHEL  
Registration No. 27,772  
Attorney of Record

  
(412) 434-3186

Pittsburgh, Pennsylvania  
February 23, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on <u>February 23, 2001</u> (Date of Deposit)	
<u>Kenneth J. Stachel</u> (Name of applicant, assignee or Registered Representative)	
 (Signature)	
<u>February 23, 2001</u> (Date of Signature)	



# UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/714,166	11/17/2000	1775	1034	1559A1	1	38	3

Kenneth J Stachel Esq  
PPG Industries Inc  
One PPG Place  
Pittsburgh, PA 15272



## FILING RECEIPT



\*OC000000005737485\*

Date Mailed: 02/06/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

### Applicant(s)

Paul A. Medwick, Monroeville, PA ;  
Russell C. Criss, Pittsburgh, PA ;  
Mehran Arbab, Allison Park, PA ;  
James J. Finley, Pittsburgh, PA ;

### Continuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/167,386 11/24/1999

### Foreign Applications

If Required, Foreign Filing License Granted 02/05/2001

### Title

Low shading coefficient and low emissivity coatings and coated articles

COEFFICIENT

### Preliminary Class

428

Data entry by : BROWN, ROSCOE

Team : OIPE

Date: 02/06/2001



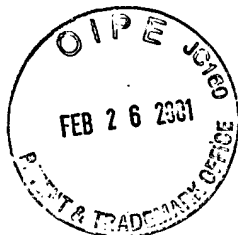


## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/714,166	11/17/2000	Paul A. Medwick	1559A1

Kenneth J Stachel Esq  
PPG Industries Inc  
One PPG Place  
Pittsburgh, PA 15272



## FORMALITIES LETTER



\*OC00000005737486\*

Date Mailed: 02/06/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

02/28/2001 YPOLITE1 00000115 162025 09714166

01 FC:105 130.00 CH